

Fig. 1

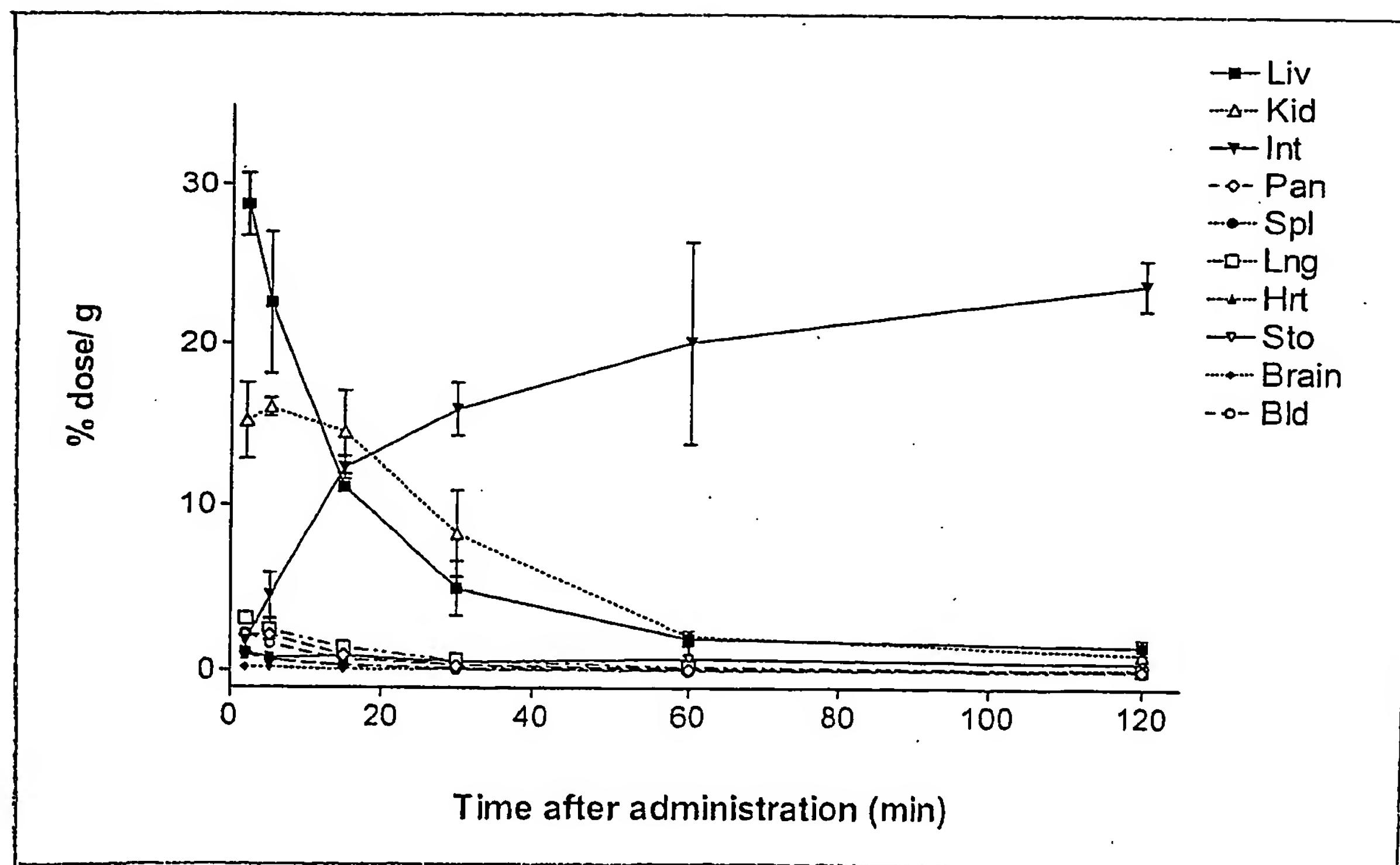


Fig. 2

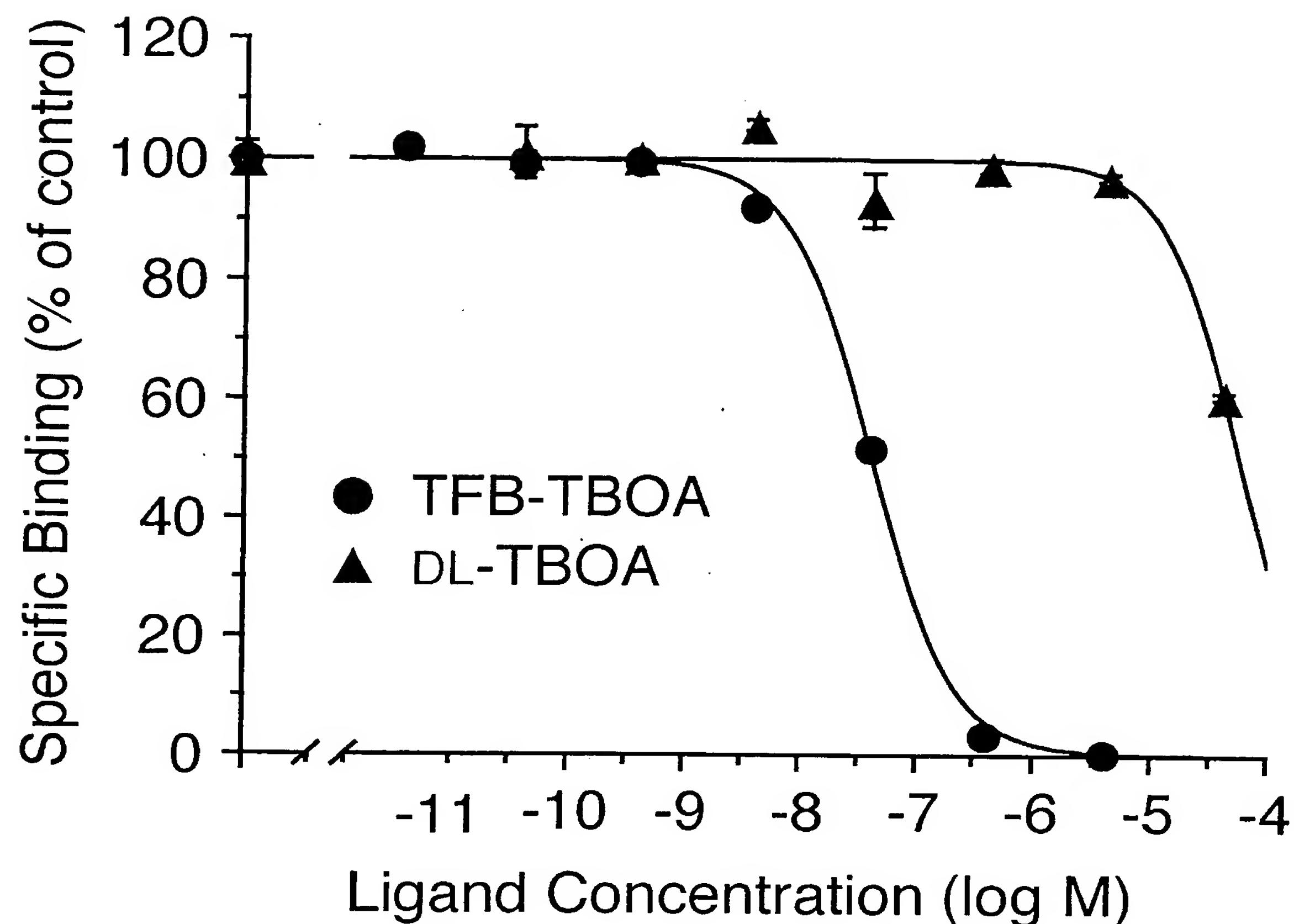


Fig. 3

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Total Non-specific Total Non-specific Total Non-specific

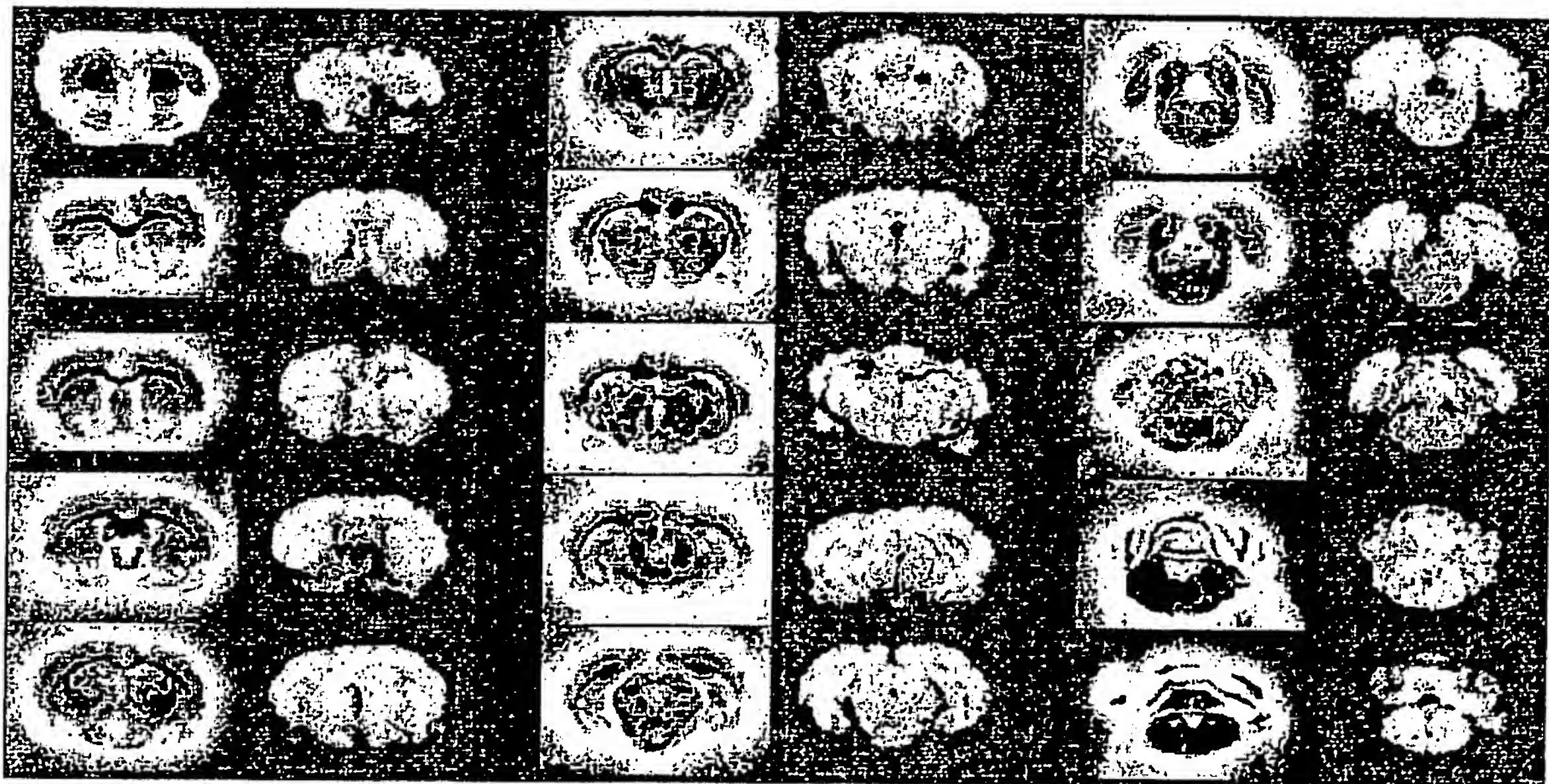


Fig. 4

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Radiochromatogram obtained by TLC

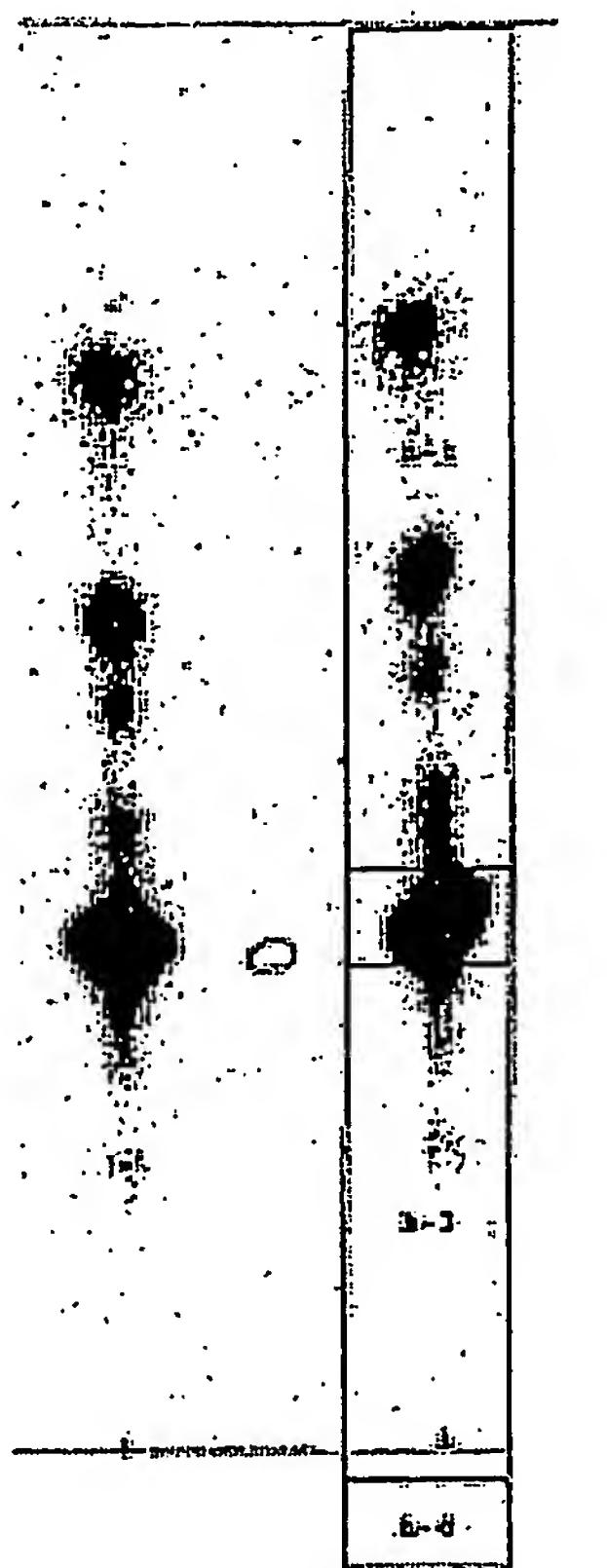
Compound : [¹H] Et-BzA-TBOA

Solvent system

and Radiochemical purity : 97.1%

1-Butanol/Acetic acid/water (4/1/2, v/v/v)

TP-751



Front

Origin

Hot Std Mix

Group 1

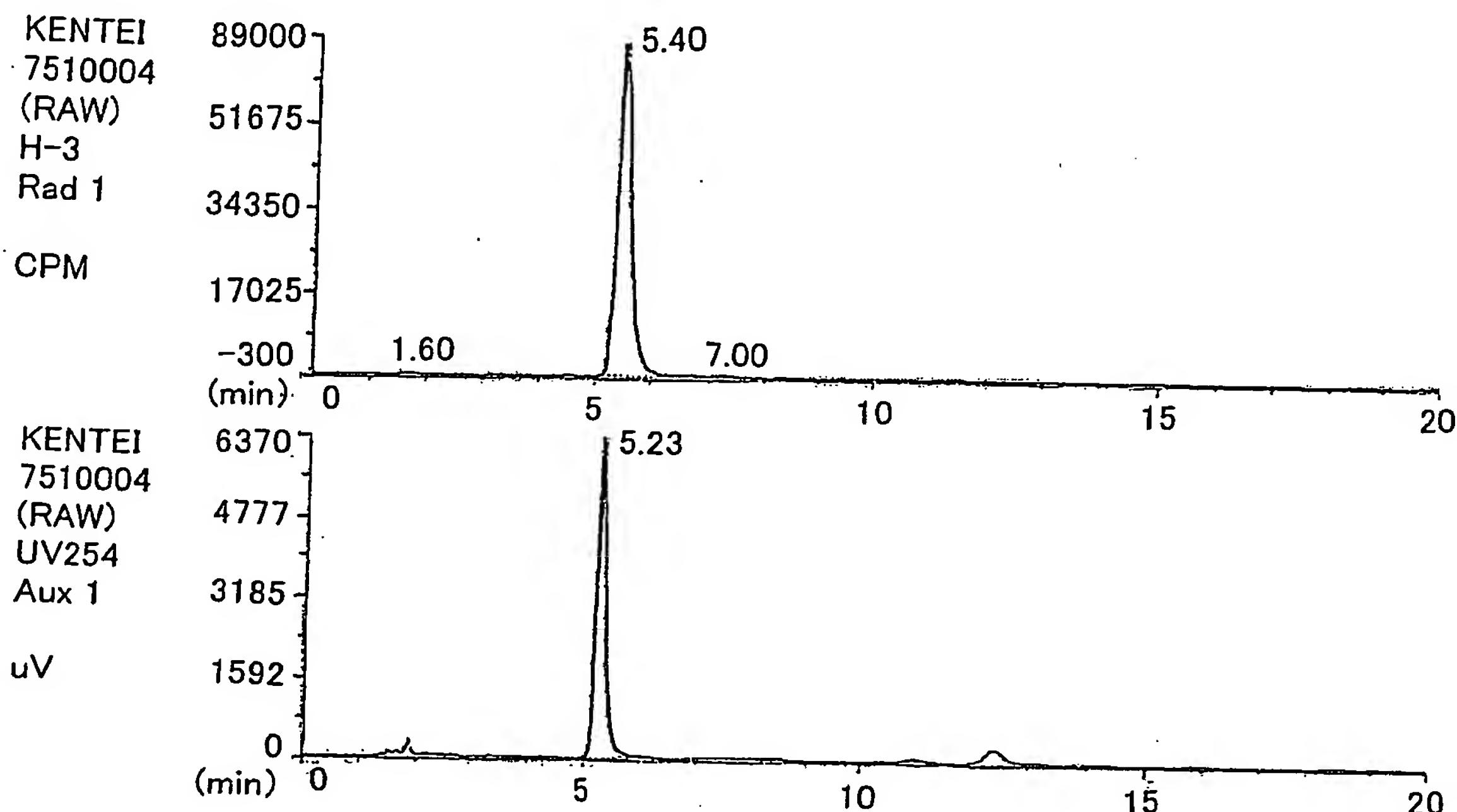
No	Index	Name	PSL	A (mm ²)	PSL/A	PSL-BG	(PSL-BG)/A	Calibrated	%fGrp
1	A-1		561.14	1414.40	0.40	458.61	0.32		2.30
1	A-2		19328.23	166.44	116.13	19316.16	116.05		97.07
1	A-3		188.77	873.64	0.22	125.43	0.14		0.63
1	A-4 BG		10.91	150.48	0.07	0.00	0.00		0.00

Fig.5

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Radiochromatogram obtained by HPLC

Compound : [³H]Et-BzA-TBOA + std. Et-BzA-TBOA
97.7%



Peak Report: 7510004 Channel 1 H-3 (CPM)
Pk # Name Ret. Time Net Area % Peaks
Mins .CPM

Pk #	Name	Ret. Time Mins	Net Area .CPM	% Peaks
1		1.60	1712	0.836
2		5.40	200136	97.742
3		7.00	2912	1.422
-----			204760	

Total Run Area: 204760

Peak Report: 7510004 Channel 3 UV254 (uV)
Pk # Name Ret. Time Net Area % Peaks
Mins uV*Sec

Pk #	Name	Ret. Time Mins	Net Area uV*Sec	% Peaks
1		5.23	75092	100.000
-----			75092	

Total Run Area: 113676.0

Fig. 6

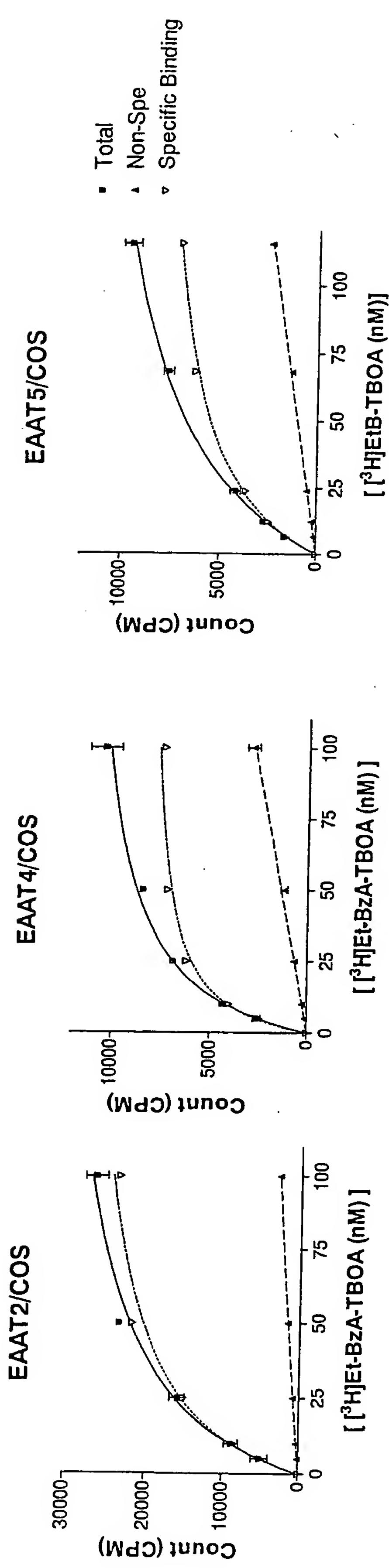


Fig. 7

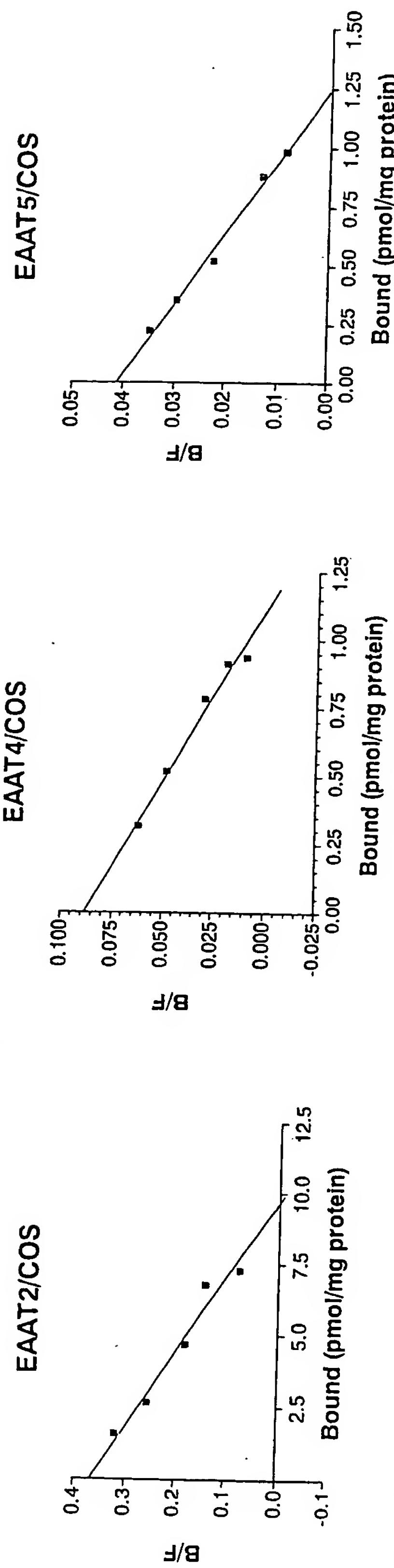


Fig. 8

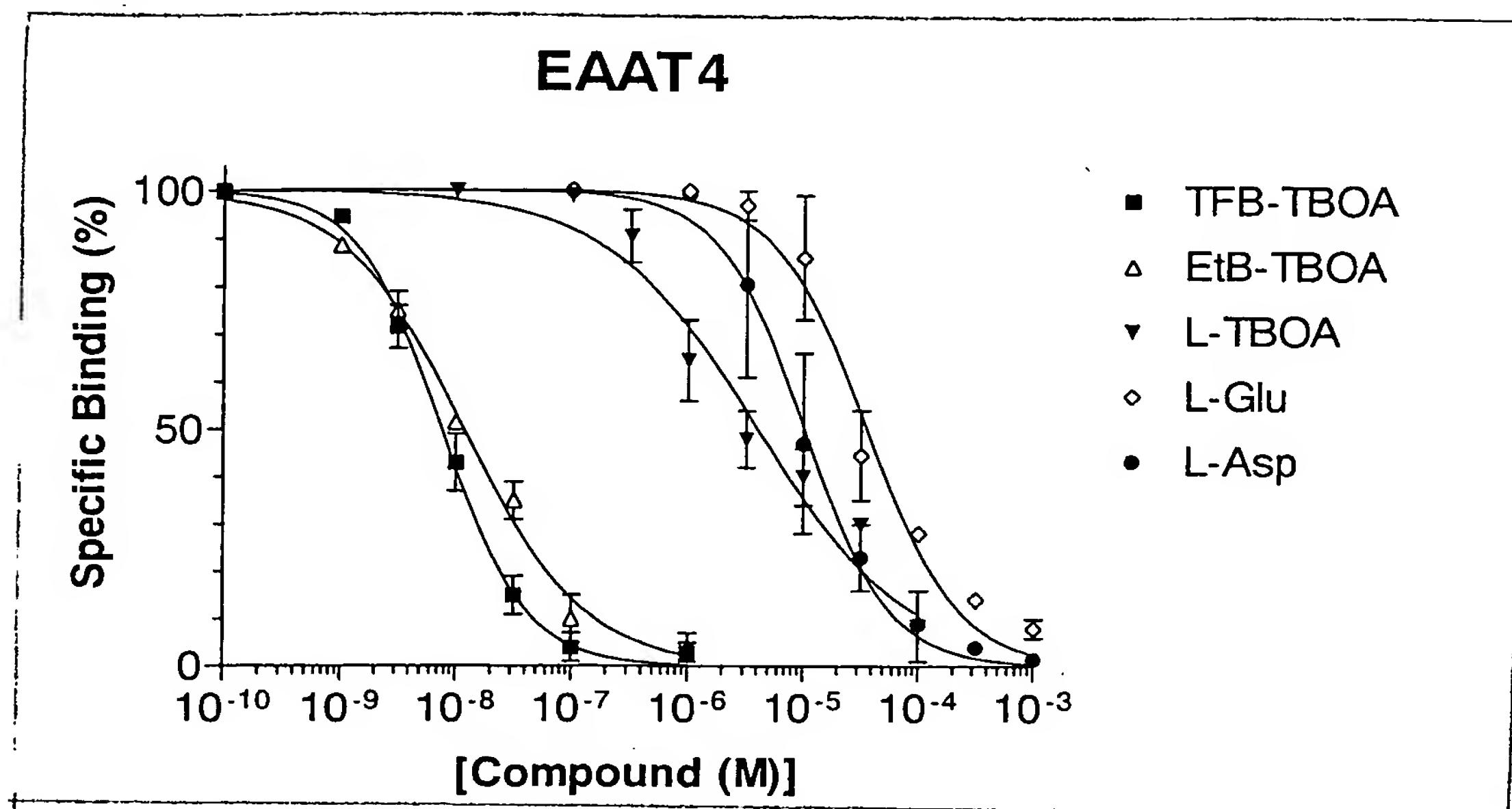


Fig. 9